Order-No.: DD+DIS261.01E

1 Piece US1SO MA1

ADC System Components
Type 4406

Modification Instructions

Please file this document in Section 10
of the Technical Documentation ADC System Components

Upgrade from PRID 1.1.11 to PRID 1.2.11
and
Upgrade from PRID 1.2.09 to PRID 1.2.11

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1 General Information

1.1 Software Requirements:

If you want to install the new option "Fast Preview", a minimum of 128 Mb RAM on the PRID – Station is required.

License number no longer part of delivery. Have ready the old license number for the installation!

The following software versions are needed to run together with PRID 1.2.11

ADC Compact Digitizer:	≥ COP_13xx
ADC Solo Digitizer:	≥ SOL_12xx
ADC Compact Processing Station – MIMOSA SW:	≥ VIPS1.0.09

1.2 Hardware Requirements

Free hard disk capacity on PRID - Station: 18 MB

1.3 Main Changes in PRID 1.2.11*

- **Patch which prevents that an image could get a wrong patient or study assigned. This was a safety and hazard issue and is solved with PRID 1.2.11 now!**
- Copypatient.ini added to Prid settings directory. Defines the behavior of the attributes used in 'History', 'Recall' and 'Patient list'.
- Newpatient.ini added to Prid settings directory. Defines the attributes to clear with button 'New Patient'.
- Support of non MG3-printers: non-mg3 layout codes.

* For further details see points 3, 4, 5, 6, and 7 of this document.

PRID 1.2.11 supports the new options **Direct ID** and **Fast Preview (Precheck)**.
Requirements for these options:

- PRID 1.2.11 installed on the PRID -Station
- Direct ID / Fast Preview license switched on

For detailed information on Direct ID and Fast Preview see DD+DIS081.01E (part of this upgrade kit).

1.4 Required Time for the Upgrade

Less than 15 minutes.

1.5 Order Number

EB+44060006 PRID 1.2.11 + SOL_1302, incl. Documentation + COP_1308, incl. Documentation

1.6 Scope of Delivery

- PRID 1.2.11
  1 CD-ROM
- SOL_1302
  4 floppy disks (1 x "HD formatter" floppy (boot floppy), 3 x application program floppies)
- COP_1308
  4 floppy disks, (1 x “HD formatter" floppy (boot floppy), 3 x application program floppies)
- 3 upgrade instructions (DD+DIS260.01E, DD+DIS154.01E, DD+DIS121.01E)
- 1 description of options Direct ID an Fast Preview (DD+DIS081.01E)

1.7 Released Options

The following table shows the released options.

OPTION	Released	New in PRID 1.2.09	Remark
			--
ADCC ID SW	YES	No	--
ADCC Preview SW	YES	No	--
ADCC RIS-Link Toolkit SW	YES	No	--
ADCC Auto-routing SW	YES	No	--
ADCC Fast Preview	YES	No	only together with COP_13xx or SOL_12xx or higher
ADCC Direct ID	YES	No	only together with SOL_12xx or higher

2 Upgrade Procedure of PRID 1.2.11

Note down the old license number before you start the upgrade!

Installation Procedure

No.	Procedure Steps	Display / Comment
1.	Stop PREVIEW & IDENTIFICATION application if running.	
2.	Make a backup of the complete current “C:\prid” directory somewhere on the hard disk (just to be sure).	
3.	Insert CD ROM with PRID 1.2.11. The “Install Wizard” starts automatically. If not, eject and insert the CD ROM once again.	Window *"Welcome"* appears.
4.	Select <Next>	Window "*User Information"* appears.
5.	Fill in Name and Company and select <Next>	Window "*License registration"* appears.
6.	Enter the new license number for the ADCC Preview SW and / or ADCC ID SW and select both times <Next>	Window "*Choose Destination Location"* appears.
7.	Select destination folder **C:\prid** and select <Next>	Window *“Start copying files”* appears.
8.	Select <Next>	Files are copied. Window *“Setup Complete”* appears.
9.	Select <Finish>	A DOS screen appears, before the adc.cpf file will be parsed. Press any key to continue... With WINDOWS 95 close the DOS box manually.
10.	Press any key to continue.	Window *“Install Java Runtime Environment 1.1.8”* appears.
11.	Select <Yes> to continue.	Window *“Welcome”* appears.
12.	Select <Next>	Window *“Software license agreement”* appears. With WINDOWS 95: if asked to install WINSOCK2, answer <No>.
13.	Select <Yes>	Window *“Select components”* appears.
14.	Check that both components *"Program Files"* and *"I18N"* are clicked on, and then set path to **C:\prid\java** and select <Next>	Window *“Question”* might appear.

No.	Procedure Steps	Display / Comment
15.	Select <Yes> to overwrite the contents of this directory.	Window *"Start copying files"* appears.
16.	Select <Next>	Files are copied. Window *"Setup Complete"* appears.
17.	Select <Finish>	
18.	Eject the CD ROM	
19.	Start the Preview&Identification application.	The first time PRID 1.2.11 starts, you are asked for the site information. Please fill it in or change it if required. This window will not appear any more.
20.	If the Preview&Identification application works well, delete the backup of the old Preview&Identification software.	

3 Solved Problems from PRID 1.2.09 to PRID 1.2.11

- Problem occurring on ADC QS server in connection with Java library and Dell 530 hardware on ID Station. From PRID 1.2.11 on a new Java library is used!
- After performing a link or a FLFS identification, the patient data in the UI stays locked

4 Solved Problems from PRID 1.1.11 to PRID 1.2.09 / 1.2.11

If you upgrade from PRID 1.1.11 to PRID 1.2.09 / 1.2.11 the following problems are solved in addition to the ones mentioned in point 3.

- ID screen does not pop up when minimized before

5 What's new from PRID 1.2.07 to PRID 1.2.09 / 1.2.11

- Patch which prevents that an image could get a wrong patient or study assigned.
- Copypatient.ini added to Prid settings directory. Defines the behavior of the attributes used in 'History', 'Recall' and 'Patient list'.
- Newpatient.ini added to Prid settings directory. Defines the attributes to clear with button 'New Patient'.
- Support of non MG3-printers: non-mg3 layout codes.

6 What's new from PRID 1.1.11 to PRID 1.2.09 / 1.2.11

If you upgrade from PRID 1.1.11 to PRID 1.2.09 / 1.2.11 the following new functionality is available in addition to the ones mentioned in point 5.

- New license for Direct ID
- New license for Fast Preview (Precheck)
- Standby menu: New text: "please enter a new cassette in the digitizer" (only with Direct ID)
- For Asymmetric Scansize use CassetteInfoVersion 101
- For Mammo Cassettes use CassetteInfoVersion 101
- Default values for 'Full leg/spine' and 'Study' mode (configurable via debug.ini)
- Modality Worklist: Sorting order is configurable in 'Debug.ini'
- Userinfo field: possibility to use a dropdown list, configuration data in file 'useinfo0.dat'
- GUI-tool: Patient name and first name can be removed from UI
- Cassette orientation: It is possible to define the landscape and portrait name (configurable via debug.ini)
- Direct ID: show hostname of digitizer in main window
- Update of DICOM worklist query in background (first version, configurable via debug.ini)
- Study mode for QS (configurable via debug.ini)

7 Known Bugs not solved yet (PRID 1.2.11)

- It is not possible to select Danish or Portuguese languages
- Language files Danish and Portuguese are missing
- Language error in history list (transfer) in language files
- Patient Demographic data retrieved from "History" are not written to cassette chip
- Read cassette: imperfection in resize and scroll window
- Problems with dicom worklist: filter criteria do not work correctly
- Intermittently the comment field cannot be entered
- No program start-up without networkconfig
- No log files item present in Prev service menu
- No indication of RAM memory in counters

- If no data is entered in birthdate field, PRID def. to 01-01-0001
- No rerouting for Hardcopy unit
- Department field cannot be emptied
- id-date is wrongly written to cassette if timezone dublin is selected
- Physician field does not respond to the copypatient.ini.file
- When PRID shortcut is removed, PRID needs to be reinstalled
- Input locale wrong in counters
- Delimiters birthdate disappears by input
- Editable setting also applicable on chose fields
- No scrollbar in re-routing window
- Locked label not visible when background is white
- RIS window is not closed when canceling DirectID